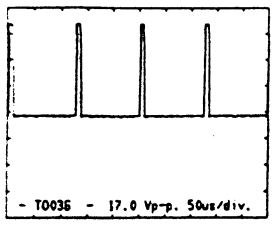
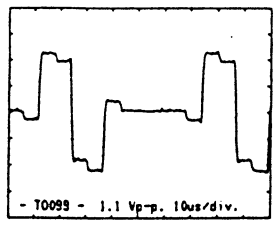
SANYO

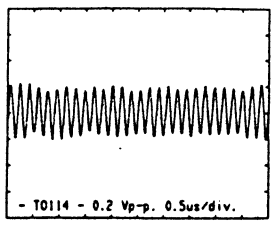
COLOUR TELEVISION 14"

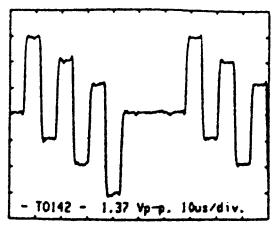
Model: C1461TX-P
C1461TX-PS

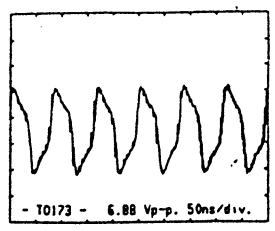
Chasis: 2095 (Serie EC-4A)

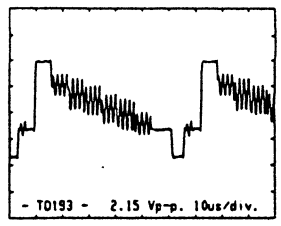


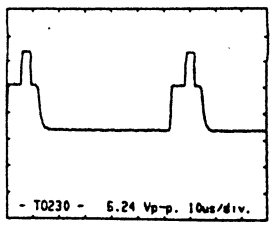


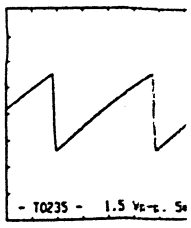


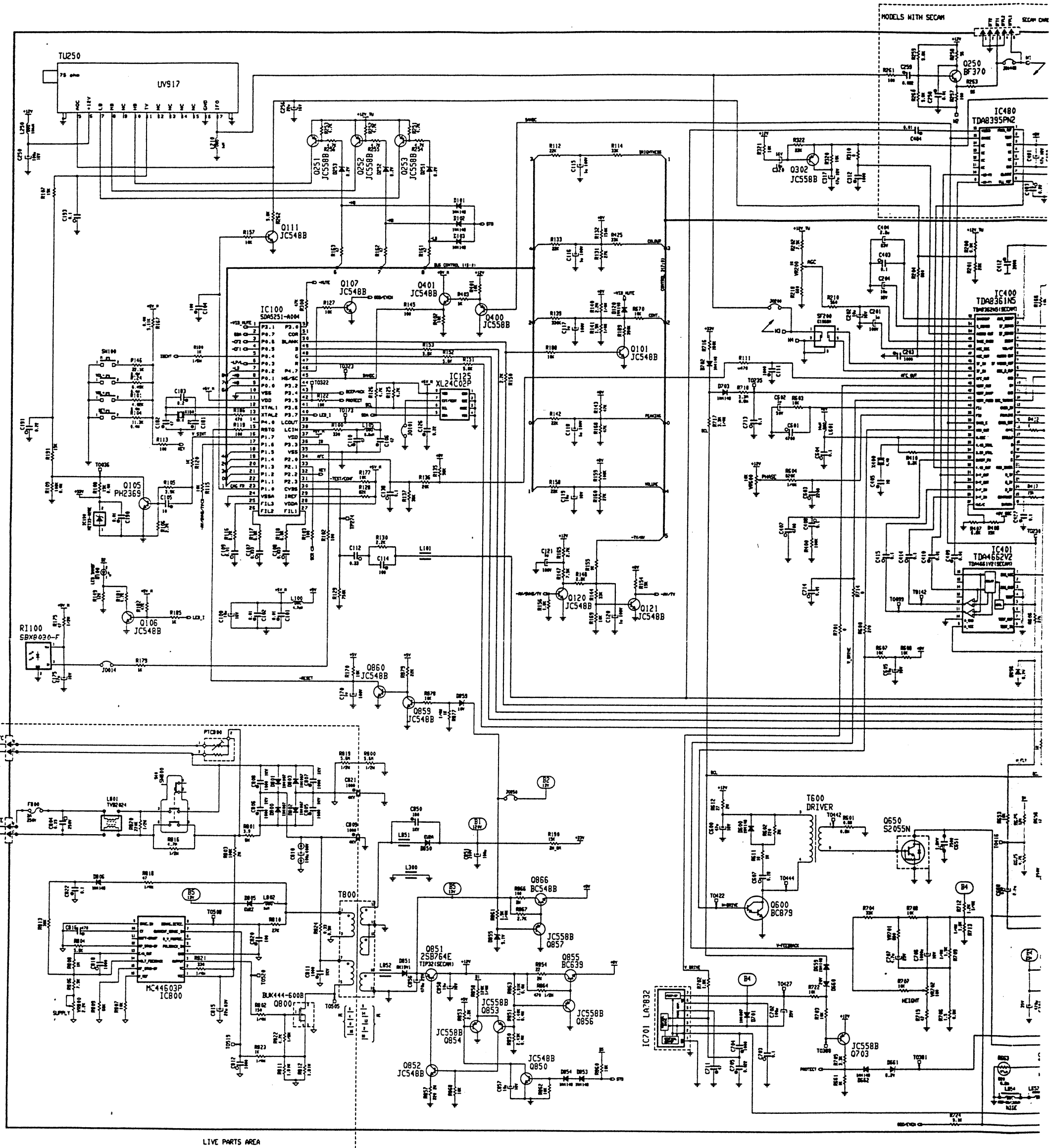












SANYO

COLOUR TELEVISION 14"

Model: C1461TX-P
C1461TX-PS

Chasis: 2095 (Serie EC-4A)

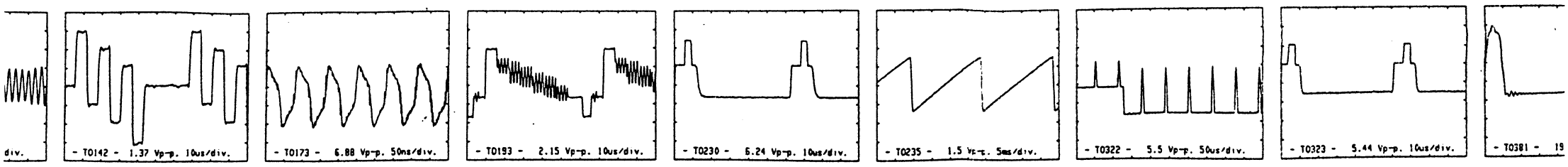
COMPLIANCE TO STANDARDS

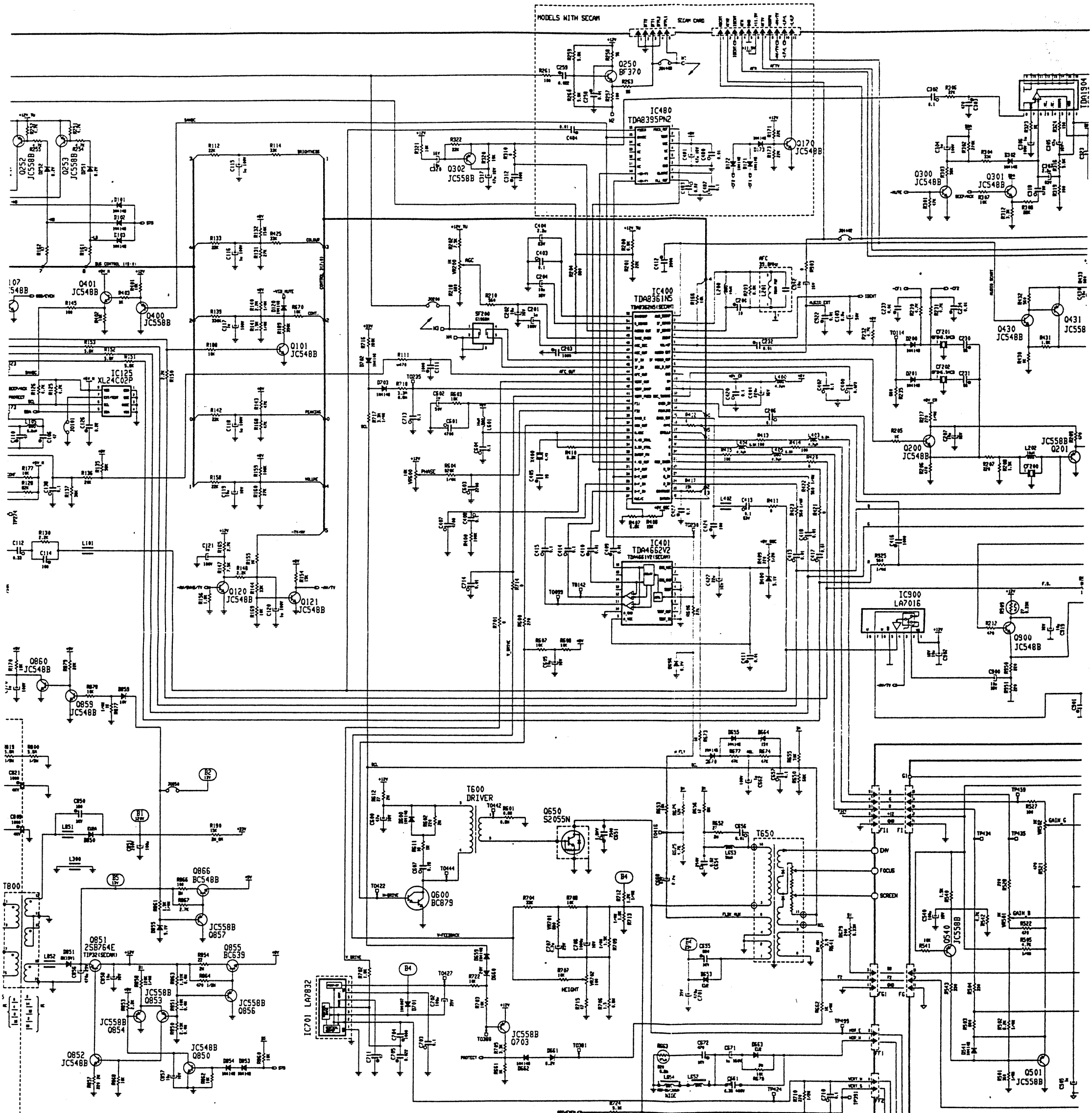
When any TV receptor component is substituted, it is necessary to check the list of components in the Service Manual and all of those marked with * or ⚠ must be replaced with original Sanyo parts

WARNING! This TV set contains components which are particulary sensitive to static electricity (ESD). It is recomended that all due precaution be taken handling integrated circuits and semiconductors.

NOTES:

1.-Resistor values are expressed in Ohms
K = 1000 , M = 1000000 .
2.-Capacitor values lower than 1 are expressed in uF and values higher than 1 are expressed in pF.
3.-The information in this scheme is correct at the beginning of the series; SANYO reserves the right to modify this in accordance with on-going product improvement policy.
4.-The measurements of voltages and oscillograms were carried out with a TV set tuned to channel-21, normal adjustments and colour bar pattern.





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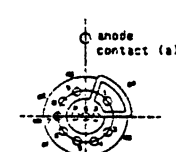
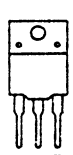
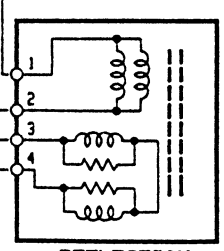
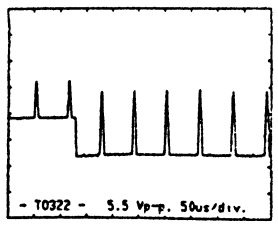


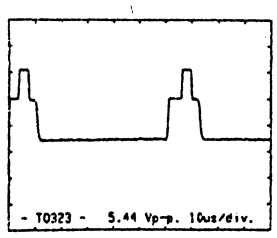


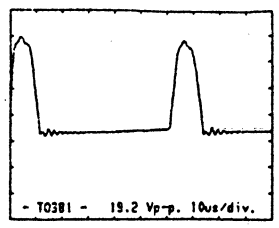


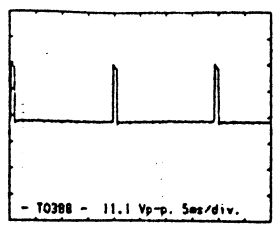
SMD's

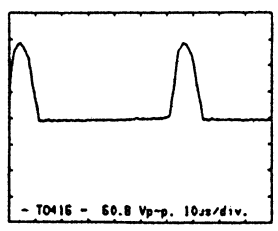
Q1401 Q1405 Q1409
Q1402 Q1406 Q1410
Q1403 Q1407
Q1404 Q1408

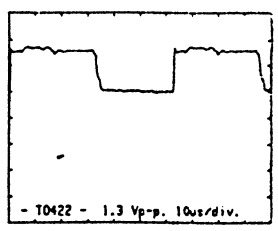


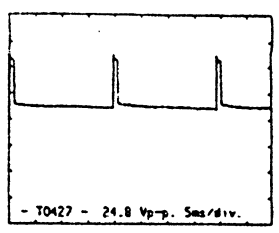


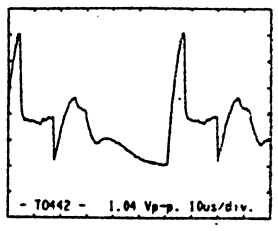


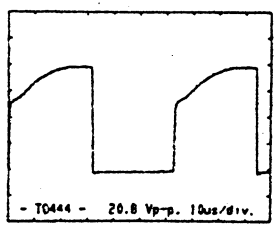


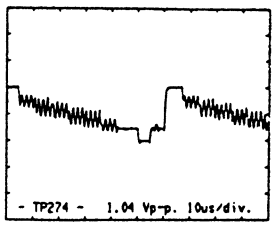


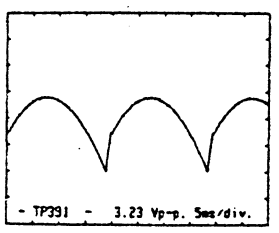


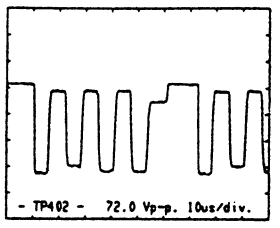


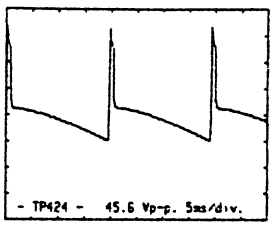


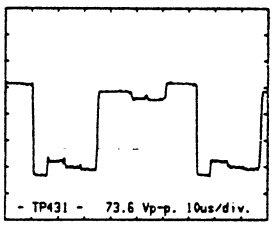


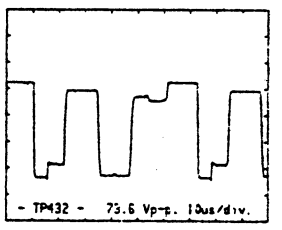


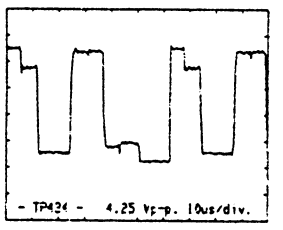


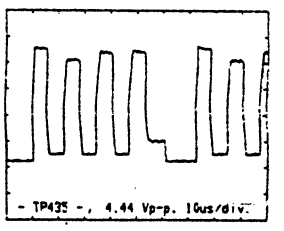


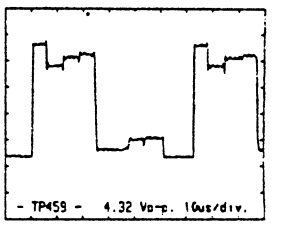


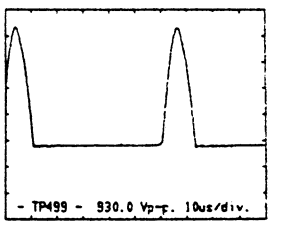


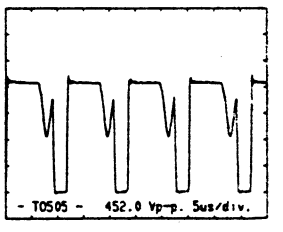


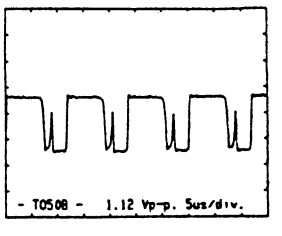


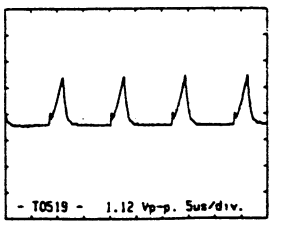


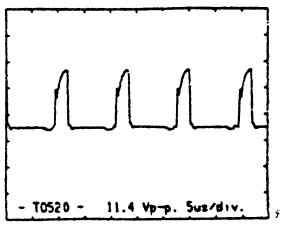












WARNING !!!
DO NOT JOIN THE
INPUT POWER LINE
TO GROUND THROUGH
THE OSCILLOSCOPE

Dec-10-97

anode contact (a)

14"
A34EAC01X06

B C E
Q650

DEFLECTION YOKE

Q105
Q250

Q101	Q301	Q850
Q106	Q302	Q851
Q107	Q400	Q852
Q111	Q401	Q853
Q120	Q430	Q854
Q121	Q431	Q855
Q200	Q501	Q856
Q201	Q502	Q857
Q251	Q503	Q859
Q252	Q504	Q860
Q253	Q540	Q866
Q300	Q600	Q900
	Q703	Q901

D101	D600	D701	D853
D102	D653	D702	D854
D103	D655	D703	D855
D120	D656	D800	D859
D200	D659	D801	D900
D251	D660	D802	D902
D252	D661	D803	D904
D253	D662	D805	D906
D302	D663	D806	D909
D400	D664	D850	D911
D541	D670	D851	IC190

CERAMIC POLYESTER POLYPROPYLENE FUSE RESISTOR

IC400
IC100

IC1400

IC300
IC800
IC401
IC480
IC1401

IC125

NC A
K
D1400

SMD's

E B
C

Q1401	Q1405	Q1409
Q1402	Q1406	Q1410
Q1403	Q1407	
Q1404	Q1408	

G D S
Q800

IC701

IC900

A K
D100

CODE: 042-03466/0.3